Record Group 104. Entry 28.

Assay of Bronze Metal for One and Two Cent Coins. 1865-1866.

Digitized October 24, 2023, Philadelphia, Pennsylvania.

Box 10, Book 12, for 1865-66.

Note: Lightly printed and written text may be difficult to read in scanned version. Hidden words might be visible on the original pages. Larger (18+ inch) documents are scanned in multiple parts. Correspondence organization is presented as stored and is not always in chronological order.

RG 104 RECORDS OF THE BUREAU OF THE MINT

Records of the U.S. Mint at Philadelphia
Records of the U.S. Mint at Philadelphia
Records of the U.S. Mint at Philadelphia
Records of the U.S. Mint at Philadelphia

ASSAY WORKBOOKS, 1795-1905

Box 10 NC-152 Entry 20

HC1-80523408 10

WILLIAM MANN
Stationer
4 South 4th Street
PHILADELPHIA

Assay of bronze metal for
the cent & two cent Coins
1865

Jany 4th 3h melts No. 1 to 3h

3 2/10

" 5 3h " 37 - 72

3 2/10

" 6 41 " 73 - 113

3 2/11

" 7 & 9

3 2/10

Assay of Slips from Waterbury
No. 24 Tin 217. 3 3/10
Zinc 13h 1 9/10

Jany 10. 42 Melts 17h - 217

215 2 3/11

" 11 42 " 218 - 259

215 2 3/10

12 42 24h 301

215 2

Assay for Zinc from No. 1 to 175

Zinc 135 1.9

Slips from Waterbury No. 25

Tin 220 3 3/10

Zinc 141 2

Jan'y 13.14 70 Mts. 302. 371

212 3 2/10

Jan'y 16.17.18 99 Mts. 372 - 470

207 3 1/10

Assay for Zinc from No. 176 to 389

151 2 1/10

Slips from Waterbury No. 26

Tin 210 3 2/10

Zinc 150 2 1/10

Jan'y 19-20 76 Mts. from No. 471 - 546

205 3 1/10

Jan'y 21-23-24 101 Mts 547 - 647

203 3 1/10

Assay for Zinc from 390 to 607

135 1 9/10

Assay of Slips from Waterbury

No 27. Tin 213 3 2/10

Zinc 153 2 2/10

Sam'l 25 & 26 82 Mts 648 - 729

Tin 205 3 1/10

Sam'l 27 & 28 81 Mts 730 - 810

201 - 3

Sam'l 30 21 Melts 811 - 831

213 3 2/10

Sam'l 31 42 Melts 832 - 873

213 3 2/10

Assay for Zinc from 608 - 837

135 1.9

Slips from Waterbury No 28

Tin 214 3 2/10

No 28 Zinc 155 2 2/10

Feb 1+2 78 Mlts 874 - 951

201 3

Feb 3.4 71 Mlts 952 - 1022

199 3

Feby 6 17 Mlts 1023 - 1039

190 2.9

Feby 7.8 66 Mlts 1040 - 1105

199 - 2.9

Assay for ~~copper~~ Zinc 832 - 1039

135 1.9

Assay of Slips from Waterbury

No: 29

Tin 219 3 3/10

Zinc 156 2 2/10

Feby 9.10 78 Mells 1106 - 1183

180 2.7/10

Feb 11-13-14 85 Mells 1184. 1269

180 2.7/10

1339

Feby 15-16 71 Mells 1269 1339

171 2.6

Assay for Zinc 1040 to 1232

Zinc 170 2.4

Assay Slips from Waterbury

Tin 216 3 3/10

No. 30 Zinc 157 2 7/10

Feby. 17-18 bbls melts 1340 - 1405 -

168 2.6

Feb. 20 18 Mts 1406 - 1423

180 2.7

Feby. 21-23 78 Mts 1424 - 1501

195 2.9

Assay for Zinc 1233 1423

160 2 3/10

Feby 24-25 84 Mts 1502 1585 -

201 3

Assay Slips from Waterbury

Tin 220 3 3/10

No. 31 Zinc 140 1.98

Say 2

Feb'y 27-28 58 Melts 1586-1643

205 3 1/10

Assay for Zinc 1424 = 1606

145 2

Mar 1st 2d 7lb IIIs. 1644 - 1719

194 . 2.9

Mar 3 & 4 . 6.s IIIs 1720 . 1784

205 3 1/10

Assay Slips from Waterbury

220 Tin 3 3/10

N: 32 153 Zinc 2. 3/10

Assay for Zinc 1607 - 1796

140 1.96

Mar 6 12 IIIs 1785 - 1796

207 3 1/10

" 7 29 IIIs 1797. 1825

207 3 1/10

Mar 8-9 62 Wks 1826 - 1886

205 3 1/10

Mar. 10-11 72 Wks 1887 -- 1958

202 3

Mar 13 18 Wks 1959 - 1976

200 3

Assay of Slips from Waterbury

Tin 215 3 1/10

No. 33 Zinc 158 2 3/10

Assay Slips from Waterbury

Tin 216 3 3/10

No 34 154 2 2/10

Assay for Zinc 1797 to 1976

135 1.9

March 20 + 21st by Wks 1977 - 2043

2043

203 3 1/10

March 22d - 23. 72 Wks 2044 - 2115

200 3

Mar 24 & 25 70 lbs. 21 lb 2185
202 3
" 27-28 57 lbs. 218 lb - 2239
202 3 1/10
" 29 36 lbs 2040 - 2275
202 3 1/10
Assay for Zinc from 1977 - 2203
145 2
Assay of Slips from Waterbury
Tin 210 3 3/10
No 35 Zinc 142 2
Mar 30.31 72 lbs 2276 - 2347
193 2 6/10
April 1 - 3 53 lbs 2348 - 2400
198 3
April 4.5 2401 - 2464
194 2 9/10
Assay for Zinc 2204 - 2400
144 2

April 6. 7. 8 - 96 Mts. 2465 - 2560

197 3

April 10 14 Mts. 2561 - 2574

190 2 9/10

April 11-12 64 Mts. 2575 - 2640

193 2 9/10

April 13-14 79 2641 - 2719

198 3

Assay for Zinc 2401 to 2574

155 2 2/10

April 15-17 58 Mts. 2720 - 2767

202 3 1/10

Assay for Zinc 2575 - 2767

160 2 2/10

April 20 2022 116 2768 - 2883

202 3 1/10

April 24-25-26 72 2884 - 2955

200 3

April 27-28 72 2950, 30 27

198 3

29-May 1 57 3028 3084

190 2 9/10

Assay for Zinc 2758-3084

158 2 2/10

May 2.3.4 60 3085-3144

205 3 1/10

May 5.6.8 48 3145-3192

205 3 1/10

Assay for Zinc 3085-3192

153 2 2/10

May 9.10 48 Mts 3193-3240

200 3

May 11-12 48 Mts 3241-3288

202 3 1/10

May 13-15 30 Mts 3289-3318

193 2 9/10

Assay for Zinc 3193 to 3318 inclu

149 2 1/10

May 16-17-18.19 33 Mts 3319 – 3351

208 3 2/10

May 20-22 15 Mts 3352 – 3366

197 3

May 23,24.25 33 Mts 3367 – 3399

200 3

May 26-27-29, 28 Mts 3400 3427

Assay

197 3

Ass for Zinc 3319 – 3427

148 2 1/10

May 30-31
June 2.3.5 41 Mts 3428 – 3468

192 2 9/10

June 6-7-8 24 Mts 3469 – 3492

205 3 1/10

June 9.10.12 11 Mts 3493 – 3503

202 3 1/10

Assay for Zinc 3428 – 3503

147 2 1/11

Zinc 13.14.15.16.17.19 (28 mts) 3504 3531

198 3

Pulse 2 – – – 41 Melts 3532 – 35

208 3 3/10

Pulse 5 8 Melts 3536 – 43

219 3 3/11

Pulse 18th 142 Melts 3544 – 3557

196 3

Assay for Zinc 3514 – 3543

152 2 1/10

Pulse 24 35 Melts 3558 – 3592

203 3

Pulse 25 21 Melts 3593 – 3613

195 2 9/10

Pulse 27. 35 Melts 3614 – 3648

198 3

Decby 31st 45 3649 3693

Assay for Zinc 3544-3683 168 / 33 / 135 202 Zinc 2.1

Aug 8 3601lbs 3684 – 3724

205 3 1/10

Aug 8 38 3725 3761

205 3 1/10

" 11 70 3762 - 3828

206 3 1/10

Aug 16 59 3829- 3887

200 3

Aug 21 59 3888 to 3946

Lit con 205 3 1/10

Assay for Zinc 3684-3828 187 / 35 / 152

2.4

Aug 24 49 Mells 3947. 3995

209 3 2/10

Aug 26 31 Mls 3996 4026

193 2 9/10

Aug 30 52 Melts 4027-4081

203 3

Sept. 2d 71 Melts 4087-4087

195 2 9/10

Assay for Zinc 3828

170 Lenth 2.4

Sept. 6 54 Mts 4088 4201

198 3

Sep 9 42 M 4202 - 4243

203 3

Sept 12 27 Mts 4244 - 4270

200 3

Assay for Zinc 4270

147 2.1

Sept. 14th 65 4271 4335

203 3

Sept. 19 60 Melts 4336. 4395

195 2 9/10

Sept 22 46 Mills 4396 - 4461

190

Sept 26 36 Mills 4462 4497.

190

Assay for Zinc 4271 - 4497

173
17
156 25

Sept 29 49 Mills 4498 - 4516

187

Sept 29 51 Mills 4517 - 4587

184

Oct 4 77 4588 - 4666

183

Oct 7 57 Mills 4667 - 4723

190

Oct 11 12 4724 - 4735

199

Assay for Zinc 4498 - 4735

184 155
16
139

Oct 13 43 Mells 4736 - 4778

190 2.8

Oct. 17 18 Mells 4779 - 4796

199

19 39 Mells 4797 - 4835

195

Oct. 25 53 Mts 4836 - 4888

205

Oct. 27 47 4889 - 4935

193

Oct. 30 hs Mells 4936 - 5000

202

Nov 1 78 Mts 5001 - 5078

Assay for Zinc 4736 - 5078 200

Nov. 10 46 Mts 5079 5124

210

Nov. 13th 39 5125 - 5163

203

Nov 13th 43 Mels 5164 5554 5216

202

Nov 15 70 Mls 5217 - 5286

203

Nov 16 42 Mls 5287 - 5328

202

Nov 17 42 Mels 5329 - 5370

203

Nov 20 62 Mels 5371 - 5432

Assay for Zinc 5079. 5432 200

Nov 22 79 Mls 5433 - 5511

203

Nov 23 42 Mls 5512 5553

203

Nov 24 39 Mls 5554 - 5592

207

Nov 27 60 5593 - 5652

205

Nov 29 80 111 lbs 5653 5768

210 3 7/10

Dec 4 81 111 lbs 5769 - 5849

Assay of Zinc 123 203 3 4/10

Dec. 9th 55 111 lbs 5850 5904

203 2 7/10

Dec. 11 84 5905 5988

R.A

Assay for Zinc 195 203 3

" 15 72 5989 - 6060

205 3 7/10

" 15 59 M 6061 6119

195 2 7/10

" 18 56 6120 - 6175

Assay for Zinc 135 198 3

" 21 60 6176 - 6235

195 2 9/10

23 91 6236 - 6306

198 3

Sect. 26	56 Mk.	6807 - 6362		
		195	29/10	
28	63 Mk.	6363 - 6425		
		195	29/10	
Canf. 1	66	6426 - 6491		
		895	27/10	

Canf. 3	46 Mk.	1 - 46		
		208	3/10	
" 6	60	47 - 106		
		193	29/10	
16	65	107 - 171		
		195	29/10	
15	40	172 - 211		
		203	3/10	
18	48	212 - 259		
		190	29/10	
22	36	260 - 295		
		189	29/10	

Jan 29th 22 Wks 296 - 317

Line 155 2.2 203 3

Feb 3 20 Wells 318 - 337

200 3

Feb 10 20 Wells 338 - 359

205 3 1/10

19 24 Wells 360 - 384

200

Feb 24 20 Wells 385 - 404

185

28 13 Wks 405 - 417

180

Mar 4 19 Wks 418 - 436

20 iron ~~220~~ 205 3 1/10

8th 10 Wks 437 - 446

205 3 1/10

Mar 13th 23 447 - 469

235 220 3 4/10

Mar 20th 25 Melts 479 - 494

201 3

Mar 23 37 Melts 495 - 531

Zinc 2.8 203 3 1/10

Mar 27 26 Melts 532 - 557

207 3 1/10

March 31st 40 Melts 558 - 597

195 2 9/10

April 7 54 598 - 651

Zinc 170 - 154 2.4 203 3

Zinc 170 2.4

April 12 33 Melts 652 - 684

208 3 2/10

April 14 21 Melts 685 - 705

Y & J & Zinc 2.4 210 3 2/10

April 19 24 706 - 729

215 3 2/10

April 23 13 Melts 730 - 742

Zinc 170 Iron 20 230 Iron 20 210 3 2/10

25

April 25 15 Melts 743 - 757

215 3 1/10

May 8 18 758 - 775

Iron 18 225 3 2/10

June 22° 1866 36 melts of

Bronze ingots No 776 - 811

" Tin 185 2 8/10

June 25 27 lbs 812 - 838

Tin 195

June 28 36 melts 839 - 874

Tin 203

" " Zinc 145

July 11 18 Melts 875 - 892

Tin 215 3 3/10

July 12 18 Melts 893 - 910

Tin 218 3 7/10

July 16 27 melts 911 - 937

Tin 220 3 4/10

July 18 33 Mts 938 970

Tin 230 3 4/10

Assay for Zinc 875 — 970

14 lb - 2 - 16 130 2 1/10

July 23 43 Mts 971 — 1013

lb 1014 — 1029

Tin 222 3 7/10

July 28 71 Mts 1030 - 1100

Tin 210 3 7/10

August 1 - 60 melts 1101 — 1160

Tin 210 1 3 7/10

Aug 22 63 1161 - 1223

Sample from a large lot of Nickel from Camden (W. Wharton) Sifted to separate coarse from the fine (coarse 54.14 fine 54.57)

2 Gr Contains 14341 Silex

Ox of Ni 2434 Sil 7

2376 Iron 55
12

88.5

Silex 2409 Sil 50

2350 Iron 38
88

89.5

2385

88.4 2340 42
92

Silex 88.6

Iron 7.0

2.0

97.6

April 24th 1865 three Ingots

No. 1–4

4 Gs 1355 Silver 44

1320 24.5 Iron 32

2568 142

2510 50

April 28 No. 5.67

1401 61

1366 24.98 36

April 28 Nickel from Mr Wharton

2568 93.7 Ni Silver 85

4.1 Co

2475 1.5 Cu 51.45

99.3

93.7

May 1st 3 ots ingots No. 8.9

4G 1110

1083

19.7

Rept No 8.9 3 Grms

848 48

828 19.8 25

500 lbs Nickel from Wharton

May 1st

94.4 Silex 78

2 Gm- 94-4 3.8 Silex 125

1.5

2615 99.7 47

2571 94.4

May 3d Specimens of the 3 cts

alloy from Waterbury by Mrs

2375 Hayden 52

1348 25.1 20

May 3d Comelts 3 cts Nos 10-15 19.3

May 4th 2 Melts 3 ct Nos 16.17

1870 Sil 485-

1790 24 7/10 Iron 48

May 5-h Melts 3 ct 18-23

1880 Sil 492

1845 25.7 Iron 52

May 6 Six Melts Nos 24–29

1860 2 Lr 472

1808 47

519

25.4

May 9th 5 Melts Nos 30–34

1525 125

1450 25.1 49

May 9 40 Melts from Waterbury

Scovill & Co No 1 } 52

Do " 120 lbs 2 }

1613 Silex 138

1541 27 per ct 27

165

May 11 2 Melts Nos 35–36

1495 138

1460 25.1 46

184

May 12 2 Mlts Nos 37 38 137

1520 46

1465 25.2 183

May 13 2 Melts Nos 39-40

1440 140

1400 46

186

23.9

May 15 two Melts 41-42

1495

1452 24.8

May 16 61 Slides from Water

Benedict- No. 1

1560 161

1522 25

186

24.2 per cent

May 20 two Melts 44-45

1950 567

1850 50

567

25.2

May 25 three melts 3 ct ingots 46.47-48

1495 si 126

1447 25 48

174

May 26 three Melts 3 ct ingots

Nos 49.50.51 from Wharton nickel

1515 135

1460 25.1 48

183

May 27 3 melts 3 ct ingots 52-54

1560 145

1575 26.1 43

188

May 29 three Mts 58.59.60

1570 170

1514 25.7 38

208

May 30 6 melts 61-66

1470 157

1462 23.7 48

205

May 31 lot of Nickel from Wharton

2615 Silex 143

2510 142

91-2 Ni 53
b. 8 Li 195
1.7
99.7

June 3 three melts 3 ct ingots
No 67.68.69

1530 159

1475 24-9 48
207

June 6 2 melts 3 ct ingots
No 70.71- 162

1533 48
210

1480 24.9 lb

June 6 3 boxes of Nickel
from Wm Wharton Sc 173

2535 127 89.8
2451 4½ 8.3
169 1.4
89.8 99.5

June 7 3 Melts of 3 ct. ingots
Nos 72. 73. 74

1535		156
		50
1494	25.3	206

June 8 6 melts 75–80 inclusive

1515		136
		48
1458	25	184

June 7 2 casks of planchets for the 3 ct coin from Waterbury
30 pieces wt 2.01

1525		143
		17
1488	2 6	160

June 9 6 melts. 81–86

1535		161
		50
1490	25.1	211

June 10 6 melts 3 ct ingots
Nos 87–92 151

1490

1448 24.5

Assay of 81 slips from
Waterbury S N.2 June 10

1498 151

1453 24.6 40
201

June 13 8 Melts 3 ct ingots 93-100

1503 135
38
1453 25.2 173

June 13 3 boxes of Nickel from
W. Wharton 88.6 186
9.2
2578 2345 2.1 125 185
99.9 60
2438 88.6 185

June 14 6 melts 3 ct ingots

101–106

1560

1508 27

88
48
136

Retal 1555
1520

93
48
141

June 15 6 melts 3 cts ingots

107-12 95

1459 48

1420 25.7

June 16 6 melts 3 ct ingots

113-118 83 99

46 44

1555 1580 129 145

1545 1535 27.5

June 17 6 melts 3 ct ingots

119-124 83

43

1458 126

1415 25.3

June 20 4 Melts 3 ct ingots

125-128 80

43

1483 123

1395 25

June 21 Slips from Waterbury

for 3 ct coin B No. 2

1510 98

1473 32

26.4 130

June 24 3 Melts 3 ct ingots

Nos 29.30.31

1460 93

45

1401 24.8 138

June 27 9 Melts 3 ct ingots

Nos 32 to 40 90

45

1460 135

1410 25.1

June 28 3 boxes of mixed from Mr Whartons

2510 90.5 Silex 148

7.3

2.0

2437 second 2434 99.8 78

5.8

90-5 per ct 136

June 29 6 melts 3 ct ingots

141 - 146

1530 85

45

1460 26.1 130

July 1st 5 Melts 147 - 151

1476

1423

98
45
143

25.2

July 5 4 Melts 152 - 155

1495

1430

109

25.1

July 7th 6 melts 156 151

1490

1440

100
45
145

25.4

July 8 4 Melts 162. 165

1450

1387

95
44
139

24.5

July 11th 6 melts 166 - 171

1445

1398

83
45
128

24.98

July 12 4 Melts 172 - 175

1448

1408

83
45
128

25.2

July 13th 4 Wells 176-179

14

1395 24.6

97
4s.
142

July 14 4 Wells 180 - 183

1410

1428 25.2

103
4s.
148

July 18 5 Wells 184-188

1425

1468 25.2

143
4s.
188

July 19- 8 Wells 189-196

1425

25.2

97
4s.
142

July 22 10 Wells 197 - 206

1500

1455 25.3

120
4s
165

July 26 8 Wells 207- 214

1475

1430

109
4s.
145

25.2

July 17th 1864 10 boxes of Nickel
Marked Haydock from No. 1 to 10
Evans & Askew on the packages

2000 ℔t Silex 19

2638 1st Det. " 85

2572 9b.76 28

Silex .9

85

2645 85 Lc

2563 9b.81 24

109 22

Mean 9b.66

2575 43

2517

1 + 1

July 27 7 Melts 215- 221

1445 95
45
1390 24.6 140

July 31 6 melts 222- 227

1480 105
45
1430 25.2 150

Augst 2 12 melts 228- 239

1450 105
45
1390 24.4 150

Aug 7 10 Melts 240 - 249

1455 110
45
1396 24.4 155

Aug 11 14 Melts 250- 265

1440 113
45
Rdr 1393 24.8 158
24.3

Aug 14 6 melts 266- 271

1395 100
23
1380 123

24.7

Aug 16 4 Melts 272 - 278

1475 118

1418 25 30

148

Aug 18 12 276 - 287

1440 107

1407 24.98 30

137

Aug 22 9 Melts 288 - 296

1450 103

24

1415 25.3 129

Aug 24 8 Melts 297 - 304

1840 Potash concentration Sidings

1797 514

40

24.8

Aug 26 7 Melts 305 - 311

1480 85

1395 31

116

25.8

1430 Repeat 297 - 304

1388 97

30

24.8 127

Augst 30 10 Melts 312 - 321

1435 95
34
1403 247 129
5
1388

Sept^{r} 1 10 melts 322 - 331

1440 103
30
1383 246 133

Sep 4 - 7 Melts 332 - 338

1470 111
31
1412 25 142

Sep 6 10 Melts 339 - 348

1480 117
33
1425 25 150

Sept^{r} 8 10 Melts 349 - 356

103
30

1383 24.6

Sept^{r} 12 10 Melts 357 - 366

1540 140
40
1473 25.4 180

Sept. 15 12 Wells 367 - 378

1410 85

1373 24.85 25

110

Returnee this day to Sept 15 Powers & Whiteman 6 bottles of Caustic Potash & three empty bottles for the three used this day weight 19½ lbs of the Liquid

Sept 20 Rec'd 3 bottle liquid potash 19½ lbs

Sept 19 9 Wells 379 - 387

1445 110

1405 24.85 34

144

Reassay of 367-378

1480 90

1395 33

123

25

Sept. 20* 9 Miles 388 - 396

1445 102
33
1393 24.7 135

Sept. 22° 15 Miles 397 - 411

1330 1470 124
1260 1421 24.8 33
157

Sept. 25 - 12 Miles 412 - 423

1335 31
28
1282 24.06 59

Sept. 26 7 Miles 424 - 430

1445 108
33
1403 24.89 141

Sept. 28 18 Miles 431 - 448

1315 20
23
1280 24.3 43

Sept. 30 18 Miles 449 - 466

1310 6
24
1245 472

23.6 43

Sept. 29 Slips from Waterbury

1410 Hayden Bennett 25

1380 24.4 21

46

Oct 2d 30 planchettes from

2 casks Hayden

1315 1310

1260 1230 23.9

Oct 4 18 Wells 473 - 490

1300 16

1248 23.7 24

40

Oct 8 15 Wells 491 = 505

1310 14

1245 23.8 17

34

Oct 9 13 Wells 506 - 518

1310 18

1262 24.0 21

39

Planchets from Hayden Ranch

1304

1246 23.84

Oct. 12th 12 Melts 519 – 539

1325

1268 24.2

Oct. 16th 10 melts 531 = 540

1370

Rep 1325 25.2

Oct. 18 30 planchets from 2

Casks 22 22 44 W. 2.15 g

Rep 1382 24.3

Oct. 18th 2 boxes of Nickel from

twice = Silex 64

2510 15 7 cop 24 40

Rep 2464 94.16

2522 24

Rep 2473 94.71 35

188.87

94.4 Rep 944

Oct. 19 16 melts 541 – 556

1325

1280

Rep 24.4

Oct. 24 14 Mts. 557 - 570

1320

1281 23.8 " 55
15
70

Oct. 24 10 boxes of Nickel marks
Haydock by W. Wharton

2535 Silex 23

2489 96.3 24
40

2540 22 27

2497 96.3 26
48

Oct. 27 20 Mts. 571 - 590

1340 18
26
44

1285 24.4

Nov. 1 22 Mts. 591 - 612

1325 Iron 24

1270 24.4 L. 17
41

Nov 4 27 Mells 613 – 639

1325

1265 24 —

Nov 8 22 Mells 640 641

1330 28
19
47

1260 23·9

Nov. 10 12 Mells 662 – 673

1325

1270 24·1

Feby 20 10 Mells of 3 eights

Nos 641 10

1344 Selene 48

1340 Jem 60
108

242

Feb 24 21 Mells 11 – 31

1302 32
29
61

1255

23·5 per cent

Feb 28 14 Mls 32 - 45

1323 2 33

1308 24.1 1 46

79

March 3 12 Mls 46 - 57

1324 62

1315 23.5 48

110

March 5 14 Mls 58 - 71

1322 2 Le 35 67

1299 24.5 2 32

March 9 15 Mls 72 - 86

27

1330 Si & Iron 62

1300 24.3

March 13 15 Mls 87 - 101

1400 70 Si & Iron

1345 25 feet

Mar 17 15 Mls 102 - 118

1340

1300 24.4 58 Si & Iron

Mar 20th 20 Mts 119 - 138

1325 Sil & 60

1360 24.7

Mar 27 23 Mts 139 - 161

1330 65

1303 24.6

Mar 31st 19 162 - 180

April 4th 30 162 - 191

5 Gr 1605 last washing 65

24.5

April 7 14 192 - 205

5 Gmi 1570 Sil & 52

24.3

April 12 20 Mts 206 - 225

1245 sec° wash 46

23.9

April 14 12 Mts 226 - 237

1270 Silex & Iron 50

1242 23.4

3

23.7

April 18th 14 Mts 238 — 251

1302 Iron & Silica 50

1245 23.4

23.7

One Melt as Specimen

1375 Iron & Silica 46

1325 25.1

April 20 12 Melts 252 — 263

1345 50

1310 24.73

25.

April 23 9 Melts 264 — 272

1350 Iron & Silica 50.

1305 24.69 50

3

24.99 25

April 27 21 Mts 273 — 293

1345 Iron & Si 68

1320 24.9 - 3 addn

May 2 21 Mts 294 — 314

5 Gr. — 1700

1638 Iron & Silica

50

24.83

3

25.1

May 8 28 lbs 315 – 342

5 Gems

1730 Silex & Iron 63

1690 25.7

May 11th 14 lbs 343 – 354

1377 2d ignition Silex & Iron 57

25.9

May 15th 14 357 – 370

1412 60

1372 25.8

May 16 14 Melts 371 – 384

3 ctr ingots 1400 60

1355 25.6

May 18 24 Melts 5 ctr ingots

No 1 to 24

1325 42

1297 24 6

May 21st 20 Melts 25 to 44

5 Gram 1710 Iron & Silex 62

1683 25.5

May 23 23 Melts 45- 67

5 Grs 1702

1672 25.5

May 25 23 Mlts 68- 90

4 Grs 1510 45 Iron & Si

1460 27.7

May 28th

4 Gs 1485 20 Mlts 91- 110

1440 27.7

May 30 24 Melts 111- 134

1430 Iron & Si 45-

1376 26.1

May 29 one box of Nickel
from Hendricks & Brothers Silex 15-
2 ozs contains copper
24 lbs- Silex 36- 54
23 7 5 89.95 Sal of ea 76 73 11 62
Cop 2.25
Refd. 2432. 2380 Iron & Si 9 lb 89.87
May 31st 12 Melts 135- 14 lb
1440 Silex & Iron 50
1398 26.5
Reassay of 68 110
1460
1398 not Wash

June 4th 8 Melts 147.- 154

1293 50

247

June 2d one melt from
Clippings 15-05 & Le 40
27.6 1465 2 22
Ni 27.6

June 2 one melt from
bars 30 lbs Nie 1415
25.5 68 & th 13b3

June 5th 12 Melts 155. 166
1293 57
1260 23.6 3

June 6 12 167 - 178
1287
1252 23.5 3

June 7th. 15 Mts 179 - 193
1282
1240

23.3 3
23.6

June 8th 11 Melts 194-204

1320 75 Si & 23

1298 23.9

June 8th 6 boxes of Nickel from Evans & Askew

2 Gmn 2545 2553 Si 38 2n 20

2490 2487 .34 .25

95.45 95.54

June 9th 8 melts 205 – 212

1352 40 Si 20 Iron

1323 25-1

June 11. 6 Melts 213 – 218

1365

1310 24.8

June 12 20 Melts 219-238

1365

1320 25

June 13th 19 Melts 239 — 257

1345

38.21

1297 24.6

June 14th 20 Melts 258 - 277

1338 31_21

1310 25

Assay of two casks of 3ct plan
Sheets from Scovil & Co

1385 Si 33. 31

1355 25.4

June 15 20 Melts 278 - 297

1325 38. 24

1297

June 16 - 26 melts 298 — 317

1325

1308

June 19 27 Melts 318 - 344

1265 1295

1244

June 18 Assay of 2 casks of
3 cts pl. anchets Marked A. B
1300 34.52
1258

June 18 Assay of 2 casks of
3 ct. pl. anchets Marked B
1330
1334 25.2

4 Boxes of Nickel from
Evans & Askew
2485 Filed 26
with carbon

June 20th 19 Melts 345. 363
1320
1290
Repeat of Nickel
2560
2470

June 22 16 Mts 364 - 379

1303 Sun 33 18

1275 24.0 24.2 kept

June 22 16 Mts 380 - 395

1330 Coast

1302 24.7

June 23 16 Mts 396 - 411

1301

1289 24.6

Recovery of Planchets A-B

1286 Sun 35 24

1251 23.4 Lay - 23-7

June 26 23 Melts 412 - 434

1345 45.20

1315 26.8 add 2

June 28th 44 435. 478

5 Grm 1618 39 Sun 21 2

1592 24.2

June 29 28 Wells 479-506

1315 Li 53

1308

June 30 28 Wells 507-534

1290

1275 24.2

July 2° 14 Wells 535, 548

1345 see 1866 Li Sm 63

1310 24.9

July 3 24 Wells 549-572

1348

1303 24.7

Assay of 8 boxes of Nickel

Evans & Aiken Rec'd June 30th

Nos 2152

2505 34.20

2445 9443

2459

July 5th 24 Mls 573 - 596

1366

1280 24.2

July 6th 20 Mls 597 - 616

1367 Li 55 Lm 55

1340 25.6

July 7 21 Mells 617 - 637

1380 53.23

1353 25.4

July 10 32 Mells 638 - 669

1358 Si 57 Lm 22

1330 Sec. 24.6

July 11 24 Mells 670 - 693

1330 Si 51 Lm 25

1295 24.25 adukhun 24.5

July 12 12 Mells 694 - 705

1355 Si 50.25

1330 24.8

July 13- 16 melts 706-721

1250 1330

1265 1320 24.3 24.5

July 14 16 Melts 722 734

1320

1310 24.5

July 16th 8 melts 738-745

1315 54.30

1305 24.3

July 17 21 melts 746-766

1290 50.25

1285 24.1

July 18th 12 mts 767-778

1330

1305 dry crucible broke certain

24.5

July 19 16 melts 779-794

1333

1305 24.5

July 20. Two boxes of Richel
from Robins 2 Grms
1st 2550 Li 35 - 33
2519 96-4

July 21 24 Mells 795 - 818
1345 Li & Lm 70
1295 24.3

July 24 22 Mls 819 - 840
1335
1313 24.6

July 26th 32 mells 841 - 872
1300 1350 Li & L 73.
1260 1330

July 27th 16 mells 873 - 888
1350 Li 40. 30 Lm
1330 24.8 add 2 25

July 28 16 mls 889 - 904
1350 10 cm
1320 24.8

July 30 8 melts 905-912

1380

1315 24.5 24.7

July 31st 27 Melts 913-939

1360

1335 24.8 - 24.9

August 1 28 Melts 940 - 967

1340 Si 53-2 23

1305 24.2 24.5

Aug 2 26 melts 968-993

1320 52-18

1310 24.3 - 24.5

Aug 3 28 melts 994-1021

1345

1315 24.5 add 1 24.6

Aug 4 24 Melts 1022-1045

1310

1295 24.3

Aug 4th 1866 one Cask of
5 ct. pl. cam Shells from Homa
Booth & Hayden Waterbury
No 1 1360 48.23
1323 26.7
Aug 6 No 2 Same ———
1335
1315 24.5
August 6th 14 Mills 1046 – 1059 –
1870 cut brake
1330 estimation 24.

August 7th 28 Mills 1060 – 1087
1355
1335 24.85
August 8 28 Mills 1088 – 1115
1350
1325 24.7
8 Boxes from Fleitman & Co
2632
1560